

**IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF VIRGINIA
Alexandria Division**

UNITED STATES OF AMERICA

v.

ERIC HARTLEY,

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)
)
)

Criminal Case: No. 1:19-CR-00170

Defendant.

SUPPLEMENTAL EXHIBITS

PLEASE TAKE NOTICE, the Defendant, by Counsel, respectfully submits the following documents as exhibits to supplement his position on sentencing:

1. GED Letter by Krista M. Sofonia;
2. Expert Report on Review Defendant's Cell Phone Extraction Report by Dr. Larry Daniel ;
3. Expert Curriculum Vitae of Dr. Larry Daniel

Respectfully submitted,
ERIC HARTLEY
By Counsel

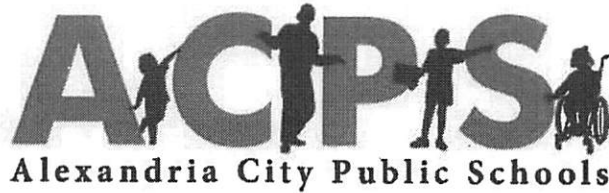
_____/s/_____
Miriam Airington-Fisher, VSB 78260
Airington, Stone & Rockecharlie PLLC
530 E. Main Street Suite 200
Richmond, Virginia 23219
Telephone: (804) 774-7117
Facsimile: (804) 774-7128

mairington@airingtonlaw.com

CERTIFICATE OF SERVICE

I hereby certify that on October 18, 2019, I filed the foregoing with the Clerk of Court by using the CM/ECG system, which will send notification of such filing (NEF) to all counsel of record.

_____/s/_____
Miriam Airington-Fisher



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Alexandria, Virginia 22314

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Superintendent
Dr. Gregory C. Hutchings, Jr.

School Board

Chair
Ramee A. Gentry

Vice Chair
Cindy Anderson

Members

Ronnie Campbell
William E. Campbell
Hal E. Cardwell
Karen A. Graf
Christopher J. Lewis
Margaret Lorber
Veronica Nolan

William G. Truesdale Adult Detention Center
2001 Mill Road
Alexandria, VA 22314

October 17, 2019

Honorable Liam O'Grady
U.S. District Judge
United States District Court Eastern District of Virginia
Albert V. Bryan U.S. Courthouse
401 Courthouse Square
Alexandria, VA 22314

RE: Eric Hartley

Honorable Liam O'Grady:

My name is Krista Sofonia and I am the Education Coordinator at the William G. Truesdale Adult Detention Center (WGTADC). Mr. Eric Hartley has been facilitating as a tutor in the GED program since August 31, 2019. GED classes are offered to those housed in the Program Unit at the WGTADC. The classes are designed to help prepare those who have yet to earn a high school diploma or GED. The classes cover the four content areas of the GED exam: Reasoning through Language Arts, Math, Science, and Social Studies. Those who are selected as tutors are required to attend their assigned classroom time as well as aid those who need help outside of classroom time.

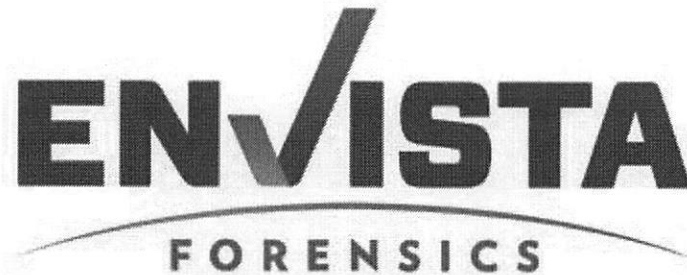
As a tutor, Mr. Hartley provides assistance to the students in the program regarding their GED studies. He is responsible for leading small groups through the assigned class work, as well as any individual tutoring that is needed outside of scheduled classes. He is required to complete a minimum of 10 hours per week, not including the time spent in scheduled classes.

Mr. Hartley and I meet once a week to discuss the work he does with the students and any potential issues or concerns that he may have. During this time, he provides me with a list of which students he has worked with and what assignments they have completed.

Please feel free to contact me if you have further questions.

Sincerely,

Krista M Sofonia
Education Coordinator
Phone: 703-746-5107
Email: krista.sofonia@alexandriava.gov



I am a digital forensics examiner with nineteen years of experience in computer forensics; I have over thirty years of experience in information technology including twenty years of experience in consulting and supporting QuickBooks, Peachtree Accounting and Solomon Accounting. I have written commercial software applications in multiple software “languages” including Visual Basic, Visual Basic for Applications, VB.Net, MS Access, Kman/2, Revelation, dbase 3, Clipper, Magic, and PC Focus. I have also written custom database interfaces to QuickBooks and Peachtree accounting.

I hold a total of ten certifications: Digital Forensics Certified Practitioner, EnCase Certified Examiner, Access Data Certified Examiner, Cellebrite Certified Operator, Cellebrite Certified Physical Analyst, Blackthorn 2 Certified Examiner, Certified Telecommunications Network Specialist, Certified Wireless Analyst and Certified Telecommunications Analyst.

I have qualified and testified as an expert over 65 times in state and federal courts. *See Lawrence Daniel Curriculum Vitae.*

I am the co-author of the book, “Digital Forensics for Legal Professionals”, Syngress 2011 and the sole author of the book, “Cell Phone Location Evidence for Legal Professionals”, Academic Press, 2017.

I am Vice President of the Digital Forensics Certification Board and I am a member if the International Association of Financial Crime Investigators.

I reviewed the following documents in this case:

Eric Hartley Extraction Report containing internet search history.

The Affidavit of Special Agent Raymond Abruzzese contained the following:

68. Internet Website history and searches associated with child pornography were captured on this device for websites visited or topics searched for in the Safari browser. On December 8, 2018, the search terms/websites captured in Safari are listed as: Fastpic ru lix – hotvpicks.com, vk Boy nude & Young nude boys, vk boy Nude boy jura nude, Naked boy on a beach, Nude nudist boys boy – Yahoo image search and Nudist camp girls – vpicz.com.

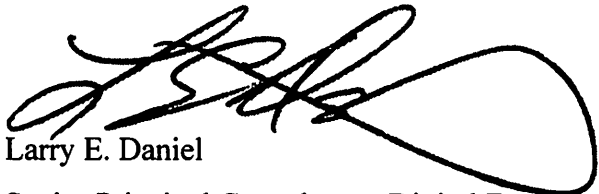
While it is a fact that searches were conducted on the phone in December 8 2018, none of the searches are specifically pointed at obtaining child pornography. None of the searches would have resulted in illegal images being displayed as these are all public facing web pages returned during a Yahoo.com image search. What would have been displayed from these searches is a combination of images including nudist camp pictures of teens and adults, all of legal age. These would also return images of adults, nude or engaging in sexual relations.

It is important to note that the Affidavit of SA Abruzzese does not mention the presence of any programs that could be used for the trading or receiving contraband images resident on Mr.

Hartley's phone. These do not appear to be evidence that Mr. Hartley accessed, reviewed, traded or otherwise attempted to access child pornography between 2016 and 2018.

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I reserve the right to amend or supplement this report as new information or evidence is provided for me to examine.



Larry E. Daniel
Senior Principal Consultant – Digital Forensics

PROFILE

Larry E. Daniel has over 30 years of experience in software development, data recovery, computer and server diagnosis and repair, and network administration. Larry began performing digital forensics in 2001 and has thousands of hours of experience in this area.

Larry received his initial training in call detail record and cellular analysis in October of 2010. Since that time Larry has received 140 additional hours of training in cellular networks and wireless technology from the Teracom Training Institute. Larry has received three certifications as a result of that training: Certified Telecommunications Network Specialist (CTNS), Certified Telecommunications Analyst (CTA) and Certified Wireless Analysis (CWA).

Larry also holds numerous other certifications in computer, cell phone and GPS forensics including the Encase Certified Examiner (EnCE), Access Data Certified Examiner (ACE), Digital Forensics Certified Practitioner (DFCP), Blackthorn Certified Examiner (BCE), Access Data Mobile Examiner (AME), Cellebrite Certified Operator (CCO) and Cellebrite Certified Physical Analyst (CCPA).

Larry has provided computer and cellular phone and cellular tower technology in hundreds of criminal and civil cases. Additionally, Larry has qualified and testified as a computer forensic expert, a cellular phone forensics expert, a GPS forensics expert and a cellular technology expert over 65 times in state and federal courts.

Larry has provided continuing legal education training over 150 times since 2006 for attorneys, prosecutors, judges, and law enforcement, as well as presenting at such conferences as SANS What Works in Forensics, the Department of Defense Cyber Crime Conference and the Computer Enterprise and Investigations Conference.

Larry is co-author of the book, "Digital Forensics for Legal Professionals," 2011, Syngress. Larry is the sole author of the book, "Cell Phone Location Evidence for Legal Professionals," 2017, Academic Press.

Larry has written commercial software applications multiple computer languages including Visual Basic, Dbase III, Clipper, PC Focus, and Visual Basic for Applications, Microsoft Access, and ASP.Net. Larry served as the primary software developer as a consultant to the NC Institute for Transportation Research and Education for 5 years.

Larry has garnered extensive experience since 1981 in operating systems from Microsoft, Apple and Linux Distributions. Larry has provided support for LANS, WANS, WLANS, VPN, Firewalls, Routers, various vertical software applications, network scanning, document management systems, network faxing systems, web hosting, and network security among others.

BOOKS PUBLISHED

Digital Forensics for Legal Professionals: Understanding Digital Evidence from the Warrant to the Courtroom, 2011, Syngress Publishing ISBN-10: 159749643X

Cell Phone Location Evidence for Legal Professionals: Understanding Cell Phone Location Evidence from the Warrant to the Courtroom, 2017, Academic Press ISBN: 978-0-12-809397-9

OFFICE

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Morrisville, NC 27560

CONTACT

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Fax: +1 888 665 7252

Larry.Daniel@envistaforensics.com

CORPORATE OFFICE

5565 Glenridge Connector
Suite 900
Atlanta, GA 30342

WEBSITE

www.envistaforensics.com

ARTICLES PUBLISHED

NC Jury View Magazine

June 25, 2008 Digital Forensics – The New Frontier
September 12, 2008 What Is Digital Forensics?
December 15, 2008 Cellular Phone Forensics

Digital Forensic Investigator News

October 19, 2009 Plain View Doctrine in Digital Evidence Cases — A Common Sense Approach
May 21, 2010 Multiplayer Game Forensics

LICENSES (Private Investigator)

- ▶ South Carolina
- ▶ Georgia

SECURITY CLEARANCE:

Top Secret/SCI

CERTIFICATIONS

Digital Forensics Certified Practitioner (DFCP) – Digital Forensics Certification Board University of Central Florida, Center for Forensic Science

Encase Certified Examiner (EnCE) from Guidance Software.

Access Data Certified Examiner (ACE) from Access Data.

Blackthorn Certified Examiner, (BCE) from BerlaCorp. (GPS Forensics)

Certified Telecommunications Network Specialist (CTNS)

Access Data Mobile Examiner (AME)

Certified Telecommunications Analyst (CTA)

Certified Wireless Analysis (CWA)

Cellebrite Certified Operator (CCO)

Cellebrite Certified Physical Analyst (CCPA)

TRAINING ATTENDED

May, 2006 **Computer and Enterprise Investigation Conference**
Las Vegas, NV 13.5 Credits
January, 2007 **Encase Computer Forensics II**
Reston, Virginia 32 Hours

June, 2008	Basic Mobile Phone Forensics Simpsonville, SC 16 Hours
August, 2008	CCE Boot Camp Burlington, VT 40 Hours
July, 2009	SANS What Works Summit in Forensics and Incident Response Washington, DC 12 Hours
November, 2009	Network Packet Forensic Analysis Park City, Utah 16 Hours
January, 2010	2010 DOD Cyber Crime Conference St. Louis MO 12 Hours
May, 2010	Computer Enterprise and Investigations Conference Las Vegas, NV 13 Hours
October, 2010	Forensic Telecommunications and Cellular Evidence Analysis Raleigh, NC 16 Hours
April 5, 2011	GPS Forensics Certification Training Mike Mays, BerlaCorp Reston, VA 32 Hours
January, 2012 – February, 2013	Telecommunications Network Training Teracom Training Institute On-Line 60 Hours
May, 2013	Computer Enterprise Investigations Conference (CEIC) Orlando, FL 16 Hours
May, 2013 – September, 2016	Telecommunications Network Training Teracom Training Institute On-Line 64 Hours
May, 2016	Enfuse Conference 13 Hours Behind the Keyboard Digital Evidence Preservation Solve the Case Part 1 Solve the Case Part 2 APT Attacks Exposed Forensic Analysis of a Compromised Workstation MAC OSX 0 Delving a Little Deeper Internet of Things Forensics Implementing Digital Forensics Readiness

	Verizon DBIR Report	
June, 2017	Techno Forensics Conference	8 Hours
April 2018	Cellebrite Certified Operator	14 Hours
May 2018	Cellebrite Certified Physical Analyst	21 Hours

SPEAKING ENGAGEMENTS

2006

May	NC/SC Public Defenders Conference Computer Forensics for Attorneys, Sunset Beach, NC
June	NC/SC Public Defenders Investigators Conference Computer Forensics Introduction, Sunset Beach, NC
October	University of NC at Pembroke-Forensics Department, Lumberton, NC Computer Forensics Introduction

2008

March	Continuing Legal Education Class Computer Forensics for Attorneys, Raleigh, NC
September	NCAPI- NC Association of Private Investigators Conference, Hickory, NC An Overview of Computer Forensics
November	Continuing Legal Education Class Computer Forensics for Public Defenders, Durham NC

2009

April	National Association of Criminal Defense Lawyers Making Sense of Science Conference, Las Vegas, NV Computer Forensics
April	Wake-Raleigh Paralegal Association –CLE Luncheon, Raleigh, NC Computer Forensics for Attorneys
April	Computer Forensics Show Challenging Digital Forensics Examinations, Washington, DC
June	Alabama Criminal Defense Lawyers Association Conference Computer Forensics for Attorneys, Pensacola Beach, FL
July	SANS What Works Summit in Forensics & Incident Response Panel –Forensic Challenges in the Courtroom, Washington, DC
October	American College of Forensic Examiners National Conference Digital Forensics in Capital Murder Cases: a Defense Perspective, Las Vegas, NV
November	Durham Bar Association CLE Luncheon-Computer Forensics for Attorneys, Durham, NC

December	California Association of Criminal Justice Lawyers Computer Forensics for Attorneys, San Diego, CA
2010	
January	DOD Cyber Crime Conference Challenging the Law Enforcement Examiner, St. Louis MO
May	Computer Enterprise and Investigations Conference Expert Witness Panel, Las Vegas, NV
October	Washington County Bar Association, Jonesboro, TN Digital Forensics for Attorneys
October	Mecklenburg Bar Association- Charlotte, NC Digital Forensics for Attorneys
October	Virginia Association of Criminal Defense Lawyers - Portsmouth, VA Computer Forensics in Child Porn Cases
November	DuPage County Bar Association, Wheaton, Ill Digital Forensics for Attorneys Cellular Phone Forensics for Attorneys Understanding Data Destruction and Recovery Cellular Tower Technology
November	Spokane Bar Association, Spokane, WA Digital Forensics for Attorneys Cellular Phone Forensics for Attorneys Understanding Data Destruction and Recovery Cellular Tower Technology
December	Lafayette Bar Association, Lafayette, LA Digital Forensics for Attorneys Cellular Phone Forensics for Attorneys Understanding Data Destruction and Recovery Cellular Tower Technology
2011	
January	Sevier County Bar Association, Sevierville, TN Digital Forensics for Attorneys
March	Washoe County Bar Association- Reno, NV Digital Forensics for Attorneys Cellular Phone Forensics for Attorneys Understanding Data Destruction and Recovery Cellular Tower Technology
April	Virginia Trial Lawyers Assoc. - Advanced Criminal Law Retreat – Charlottesville, VA Digital Forensics for Attorneys Cellular Tower Technology
May	Computer Enterprise Investigations Conference, Orlando, FL Massively Multiplayer Game Forensics

July Alamance County Bar Association- Burlington, NC
Modern Surveillance Techniques
Cellular Phone Forensics for Attorneys

December Robinson, Hinson and Bradshaw CLE- Charlotte, NC
Digital Forensics for Attorneys

2012

January New Hanover Public Defenders CLE- Wilmington, NC
Digital Forensics for Attorneys
Cellular Phone Forensics for Attorneys
Digital Forensics in Child Pornography Cases

February Winchester County Public Defenders CLE- Winchester, VA
Digital Forensics for Attorneys

March District Court Judges CLE- Monroe, NC
Digital Forensics for Attorneys

March Virginia Public Defenders CLE- Winchester, VA
Cellular Phone and Cellular Technology Forensics for Attorneys
Digital Forensics in Child Pornography Cases

May Gloucester County Bar Association – New Jersey
Digital Forensics for Attorneys 1 and 2
Cell Phone Forensics
Cell Tower Technology Forensics
Digital Forensics in Murder Cases
Digital Forensics in Child Pornography Cases

May Missouri Public Defenders Conference - Branson, MO
Cell Phone and Cell Tower Technology Forensics

June 74th Virginia Bar Association Conference– Virginia Beach
Cell Tower and Geo-location Forensics

July Martinsville County Public Defenders CLE- Collinsville, VA
Digital Forensics for Attorneys Part 2
Digital Forensics in Murder Cases
Digital Forensics in Child Pornography Cases

July Illinois State Bar Association- Panel Recording- Chicago, IL
Admitting Facebook Pages into Evidence

September Criminal Defense Bar Association- Durham, NC
Digital Forensics for Attorneys- One Hour Overview

September Washington DC Public Defenders Conference
Digital Forensics for Attorneys – Single Session

October	NC Association of Police Attorneys- Wrightsville Beach, NC Digital Forensics for Attorneys Part 1 Digital Forensics for Attorneys Part 2
November	Wisconsin State Public Defenders Annual Conference Digital Forensics for Attorneys Part 1 Digital Forensics for Attorneys Part 2
November	Florida Public Defenders Semi-Annual Meeting Cell Tower and GPS Forensics for Attorneys
2013	
January	Idaho Law Foundation Annual Flagship CLE – Boise, ID Cellular Phone Forensics for Attorneys Digital Forensics in Child Pornography Cases Digital Forensics in Murder Cases
January	Prisoner Legal Services CLE – Raleigh, NC Digital Forensics for Attorneys Part 1 Digital Forensics for Attorneys Part 2
February	Envision Discovery CLE – Brooks Pierce – Raleigh, NC Legal Ethics in E-Discovery
March	Women in E-Discovery CLE – Charlotte, NC Legal Ethics in E-Discovery
April	Virginia Trial Lawyers Association (VTLA) & Virginia Association of Criminal Defense Lawyers (VACDL)-Advanced Criminal Law Retreat - Charlottesville, VA Discovering Evidence and Witnesses on the Internet
May	Oklahoma Bar Association CLE – Oklahoma City, OK Digital Forensics for Attorneys Part 1 Digital Forensics for Attorneys Part 2 Cell Phone Forensics Audio, Photo & Video Forensics Digital Forensics in Child Pornography Cases Digital Forensics in Murder Cases
May	CPCS Annual Training Conference – Boston, MA Digital Forensics for Attorneys Cell Tower and GPS Forensics for Attorneys
May	Computer Enterprise Investigations Conference (CEIC) – Orlando, FL Writing Expert Reports and Defending Them in Court
June	Rhode Island Bar Association Annual Meeting – Providence, RI Overview of Digital Forensics for Legal Professionals (1.25Hr)
July	The University of Mississippi Center for CLE – Criminal Law Update – Biloxi, MS Digital Forensics for Attorneys – Single Session Cell Phone Forensics Audio, Photo & Video Forensics Digital Forensics in Child Pornography Cases

Digital Forensics in Murder Cases
Legal Ethics in E-Discovery

- September Colorado State Public Defender Annual Fall Conference – Westminster, CO
Digital Forensics for Attorneys Parts 1 & 2
Cell Phone Forensics for Legal Professionals
Digital Forensics in Child Pornography Cases
Digital Forensics in Murder Case
- September Florida Public Defenders Life Over Death Seminar – Bonita Springs, FL
Cell Tower and GPS Forensics for Attorneys
- October Montana Public Defenders Annual Training Conference – Missoula, MT
Legal Ethics in E-Discovery
Cell Phone Forensics and Cell Tower Technology Forensics
- November Virginia Capital Defense Workshop – Richmond, VA
Cell Phone Forensics and Cell Tower Technology Forensics
- 2014**
- February Travelers Insurance Training – Morristown, NJ (Not for CLE Credit)
Overview of Cell Phone Forensics, Cell Carrier Data, Navigation Systems & GPS Devices
- May Ohio State Bar Death Penalty Defense Seminar – Columbus, OH
Digital Forensics in Murder Cases
- June Arkansas Association of Criminal Defense Lawyers Annual Meeting – Little Rock, AR
Cell Phone Forensics
Digital Forensics in Child Pornography Cases
- June Women in E-Discovery CLE – Raleigh, NC
Legal Ethics in E-Discovery
- July Cook County Bar Association Forensic Boot Camp – Chicago, IL
Overview of Digital Forensics for Legal Professionals
Cellular Analysis and GPS Tracking for Attorneys
Digital Forensics in Murder Cases
- July National Association for Public Defense – Webinar
Digital Forensics for Attorneys – Single Session
- August Montana Public Defenders Office Investigator Conference – Livingston, MT
Cell Phone Forensics
Cellular Analysis and GPS Tracking for Attorneys
- October National Business Association Teleconference CLE
Digital Forensics for Attorneys Part 1
Digital Forensics for Attorneys Part 2
- November US Marine Corps Webinar Presentation (Not for CLE Credit)
Digital Forensics in Child Pornography Cases

- December FL Public Defenders Trial with Style Winter Conference – Ponte Vedra Beach, FL
 Overview of Digital Forensics for Legal Professionals (1.5Hr)
- December New York State Defenders Association CLE – New York, NY
 Cellular Analysis and GPS Tracking for Attorneys
- 2015**
- January Virginia Indigent Defense Commission Investigator's Conference – Richmond, VA
 Cellular Analysis and GPS Tracking for Attorneys
- January MyLawCLE Webcast CLE – Webcast from Orlando, FL
 Overview of Digital Forensics for Legal Professionals (1Hr)
 Cellular Analysis and GPS Tracking for Attorneys
- January Brooks Pierce CLE – Raleigh, NC (Webcast to Wilmington, NC and Greensboro, NC)
 Social Media Ethics and Issues
- March Duke Law School Panel –Whiskey in the Courtroom: Evolving Trends in Forensic Science
 Using Cell Tower Evidence to Determine Suspect Location: Phone Records and StingRay
 Devices (Co-Presented with Lars Daniel and Attorney Nathan Wessler) – Durham, NC
- April New York State Bar Association Civil & Criminal Litigation Sections CLE – Albany, NY
 Cell Phone Forensics
 Cellular Analysis and GPS Forensics for Attorneys
- May Tennessee Bar Association Webinar CLE – Nashville, TN
 Cellular Analysis and GPS Tracking for Attorneys
- May Ohio State Bar Association Death Penalty Defense Seminar – Columbus, OH
 Cellular Analysis and GPS Forensics for Attorneys
 Digital Forensics in Murder Cases
- May NC Attorneys for Science & Technology CLE Boot Camp – Digital Forensics: The New DNA
 (Co-Presented with Lars Daniel) – Raleigh, NC
 Cellular Analysis and GPS Tracking for Attorneys
- December Ohio State Bar Association – Columbus, OH
 Cellular Analysis and GPS Forensics for Attorneys
 Digital Forensics in Child Pornography Cases
 Cell Phone Forensics
 Digital Forensics for Legal Professionals Part 1 and 2.
- 2016**
- May NC Defense Trial Lawyers Association – Winston-Salem, NC
 Overview of Digital Forensics for Attorneys
 Cell Phone Forensics
 Cell Phone Location Evidence for Attorneys
- May Enfuse Conference – Las Vegas, NV
 Writing Expert Reports and Providing Expert Testimony
- June CBI Cyber Claims Seminar – Singapore
 Evolving Cyber Threats

June	Federal Defenders Capital Habeas Unit Annual Conference - Chicago, IL Cell Phone Location Evidence for Legal Professionals
July	Federal Defenders of Wisconsin – Eastern District CLE Seminar – Milwaukee, WI Cell Phone Location Evidence for Legal Professionals
August	CJA Attorneys / Federal Defender Training Division Seminar – New Orleans, LA Cell Phone Location Evidence for Legal Professionals
August	Ohio State Bar Association – Columbus, OH Digital Forensics for Legal Professionals – Part 1 Digital Forensics for Legal Professionals – Part 2 Cell Phone Location Evidence for Legal Professionals Cell Phone Forensics for Legal Professionals Digital Forensics in Murder Cases Digital Forensics in Child Pornography Cases
September	CURIE Seminar – Calgary, CA Evolving Cyber Risks
September	Tennessee Bar Association Webinar Series – Nashville, TN Digital Forensics in Murder Cases
October	Virginia Claims Conference Overview of Digital Forensics in Insurance Claims
October	NACDL Suppress it! Annual Conference Cell Phone Location Evidence for Legal Professionals
November	Missouri Bar Association Cell Phone Location Evidence for Legal Professionals
November	Tennessee Bar Association – Recorded live webinar Cell Phone Location Evidence for Legal Professionals
2017	
February	Trucking Industry Defense Association Advanced Seminar Digital Forensics in Trucking Cases Module (Cell phones, call detail records, GPS)
February	Envista Forensics Webinar Vehicle Accident Reconstruction and Distracted Driving Digital Forensics
March	Texas Criminal Defense Lawyers Association Cell Phone Location Evidence for Legal Professionals
April	Maryland Public Defenders Conference Cell Phone Location Evidence for Legal Professionals
April	Federal Defender Seminar – North Carolina Cell Phone Location Evidence for Legal Professionals

May	Webinar – ClearLaw Institute Cell Phone Location Evidence for Legal Professionals
May	Criminal Seminar – Oneida, NY Cell Phone Location Evidence for Legal Professionals
May	Webinar – Guardian Digital Forensics Platform Cell Phone Location Evidence for Legal Professionals
May	New Jersey Public Defenders Cell Phone Location Evidence for Legal Professionals
May	2017 Spring Public Defender Attorney & Investigator Conference Cell Phone Location Evidence for Legal Professionals
June	Webinar – ClearLaw Institute GPS Forensics for Legal Professionals
June	Techno Security Conference Spoofed! Recognizing and Revealing Faked Communications
June	2017 West Virginia Indigent Defense Conference Cell Phone Location Evidence for Legal Professionals
June	Webinar – Guardian Digital Forensics Platform GPS Forensics for Legal Professionals
July	Georgia Public Defenders Conference Cell Phone Location Evidence for Legal Professionals
August	Webinar – ClearLaw Institute Cell Phone Location Evidence for Legal Professionals
August	Administrative Office of the U.S. Courts Office of Defender Services Training Division: Multi-Track Federal Criminal Defense Seminar – New Orleans, LA Cell Phone Location Evidence for Legal Professionals
September	Arkansas Annual Trucking Seminar – Rogers, AR That's How They Get You: Understanding Cellular and GPS Tracking Evidence Co-Presenters: Lynn Castagna, Castagna Scott Cassandra Gaines, Schneider National Carriers Lars Daniels, Guardian Digital Forensic
October	Webinar – The Missouri Bar Location Evidence from Call Detail Records, Cell Phones and GPS Units
October	Webinar - Envista Forensics Platform Digital Forensics in Murder Cases
October	Florida Public Defender Life Over Death Seminar – Bonita Springs, FL Cell Phone Forensics Digital Evidence in Murder Cases

- October Webinar - Guardian Digital Forensics Platform
Digital Forensics in White Collar Crime Cases
- October Webinar – National Association for Public Defense
Cell Phone Location and Tracking Evidence
- November Virginia Indigent Defense Commission 2017 Investigator Conference
Cellular Location and Tracking Forensics
Overview of Computer Forensics
- November Federal Criminal Practice Seminar – Wrightsville Beach, NC
Cell Phone Location Evidence
- November Digital Evidence Series: Part I
Cosponsored by the UNC-Chapel Hill School of Government &
Office of Indigent Defense Services
Cell Phone Location Evidence for Legal Professionals
- November Insurance Institute of BC - Vancouver
Digital Forensics for Claims Professionals
- November Criminal Defense Attorneys of Michigan
Advanced Criminal Defense Practice Conference
Keynote Speaker with Lars Daniel
Cell Phones: Forensics, Location, and Tracking
- November Webinar – Guardian Digital Forensics Platform
Digital Forensics in Trucking Cases
- 2018**
- January Georgia Capital Defender Two-Day Training – Savannah, GA
Tech Works Both Ways
- February Virginia State Bar Criminal Law Seminar – Charlottesville, VA
The Eye of Sauron is Upon You – Cell Phone Location Evidence
- February Virginia State Bar Criminal Law Seminar – Williamsburg, VA
The Eye of Sauron is Upon You – Cell Phone Location Evidence
- February NACDL Philadelphia
Cell Phone Location Evidence for Legal Professionals
Digital Forensics for Legal Professionals
- February Law Office of the Cook County Public Defender – Homicide Task Force Presentation
- March AttorneyCredits.com Webinar – Envista Morrisville, NC
Cell Phone Location Evidence for Legal Professionals
- April Webinar – Envista Forensics Platform
Trucking Accident Claim Investigations
- April Webinar – Envista Forensics Platform

Claims Investigations in the Age of the Internet of Things

May	Amy K Harris Criminal Law Section Cell Phone Location Evidence for Legal Professionals Cell Phone Forensics
May	National Seminar for Federal Public Defenders Cell Phone Location Evidence for Legal Professionals
June	LOPD Public Defenders New Mexico Cell Phone Location Evidence for Legal Professionals
June	KY KYIASIU Seminar Cell Phone Location Evidence for Legal Professionals
June	Iowa Public Defenders Cell Phone Location Evidence for Legal Professionals
June	Michigan Public Defenders Cell Phone Location Evidence for Legal Professionals
June	Federal Public Defenders Florida Cell Phone Location Evidence for Legal Professionals Cell Phone Forensics

FORENSIC TRAINING PROVIDED

April 25, 2009	Introduction to Computer Forensics- Raleigh, NC 32 Hours
May 15, 2009	Intermediate Computer Forensics I- Raleigh, NC 32 Hours
June 5, 2009	Intermediate Computer Forensics II- Raleigh, NC 32 Hours
May 25, 2009	Cellular Phone Forensics- Raleigh, NC 32 Hours

Larry has also provided training in MS Office Applications, QuickBooks, Peachtree Accounting, Crystal Reports, Basic Programming, Microsoft Access, Database Design and Development, Computer Repair and Troubleshooting, Energy Management Systems Controls and Engineering, and Energy Management System Graphical Control Software by National EnCo and Novar Corporation.

Lawrence (Larry) E. Daniel
EnCE, DFCP, BCE, ACE, CTNS, CTA, AME, CWA
Guardian Digital Forensics
5510 Six Forks Road, Suite 150
Raleigh, NC 27609

Court Testimony

Computer Forensics Expert / Digital Forensics Expert

2005	North Carolina v. Jerry Lynn Stuart	Capital Murder
2007	North Carolina v. James Richard Cherney	Sexual Exploitation of a Minor
2008	Cynthia ----- v. Halid -----	Divorce
2010	Alabama v. Randy Brackin	Child Pornography
2010	Advanced Internet Technologies, Inc v. Farley	Fee Dispute
2011	Camp Flintlock v. Access Enterprises	Discovery Dispute
2011	North Carolina v. Antwain Pittman	First Degree Murder
2011	North Carolina v. Michael Mead	Capital Murder
2012	Eskridge v. Entegriion	Motion to disqualify Counsel
2012	USA v. Anes Subasic (Middle District-NC)	Conspiracy – Terrorism
2012	North Carolina v. Johnny Jenkins	Motion to Suppress – Child Pornography
2012	Senn v. Barlow	Child Custody
2013	USA v. Mark Myrie (Middle District, FL)	Witness Misconduct
2013	KS v. Maurice Orlando Stewart	Murder
2015	NC v. Clayton Jones	Child Pornography
2015	VA v. Michael Kovach	Evidence Hearing – Child Pornography
2015	VA v. Michael Kovach	Trial – Child Pornography
2016	US v. Kai Gordon	Robbery
2017	VA v. Joaquin Rams (Prince William Co., VA)	Capital Murder
2018	GA vs. Clinton Davis	Daubert Hearing
2018	US v. David Goodyear	Damage to Computer System
2018	NC v. Jonathon Andrew Blalock	Hearing
2018	GA v. Clinton Davis	Murder
2018	US v. Oleksandr Kharchenko	Sentencing Hearing - Money Laundering

Cellular Phone Forensics Expert

2010	North Carolina v. Eduardo Wong	Capital Murder
2011	North Carolina v. Michael Mead	Capital Murder
2016	US v. Kai Gordon	Robbery
2018	NC vs. Michael Blalock	Murder

Cellular Technology Expert / Cellular Analysis Expert

2011	North Carolina v. Tony W. Dickerson	Robbery
2011	North Carolina v. Michael Mead	Capital Murder
2011	North Carolina v. Abel Harris	Murder
2012	Missouri v. Zachariah Peterson	Murder
2013	USA v. James Blanco (Eastern District, VA)	Violation Hearing
2013	USA v. Alton Garbla (District of Columbia)	Murder
2013	Delaware v. William Sells	Robbery
2013	USA v. Jose Bran (Eastern District, VA)	Murder
2013	Maryland v. James Blanco	Burglary
2013	Georgia v. Andrea Sneiderman	Multiple Charges
2013	USA v. Ricky Watkins (District of Columbia)	Murder
2013	USA v. Tavon Johnson (District of Columbia)	Multiple Carjacking & Armed Robberies
2013	USA v. Kenneth Blackman (Northern District of IL)	Felon in Possession of Firearm
2014	USA v. Wendy Moore (District of SC) Daubert Hearing	Solicitation of Murder for Hire
2014	Virginia v. Reginald Tolliver, et al (Motion in Limine)	Murder
2014	Florida v. Justo Arturo Moreno-Gonzalez	Murder
2014	Virginia v. Rashad Riddick (Suppression Hearing)	Murder
2014	USA v. Demonta Chappell (Frye Hearing)	Murder
2015	USA v. Martye Madkins, III (8 th District of Kansas)	Drug Conspiracy (Hearing)
2015	CA v. Abert Trejo	Suppression Hearing (Murder)
2015	NC v. Jerry Gible	Murder
2015	TN v. Norman Clark	Murder
2015	MI v. Konrad Montgomery	Post-Conviction Evidentiary Hearing
2015	WI v Darnequaye Cohill	Murder
2016	Magnussen v. Magnussen, Alabama Domestic Court	Domestic Dispute
2016	USA v. John Sidbury	Suppression Hearing
2016	CT, DeMond, Gregory et al. vs Service Plaza, et al	Wrongful Death
2016	MI v. Olajuwon Carter	Robbery
2016	US v. Kai Gordon	Robbery
2016	Tonya Ford vs. Commonwealth of Kentucky	Murder – Appeal
2016	MD v. Raminder Kaur	Murder
2016	TX v. Heriberto Saenz	Murder
2017	PA v. Paul Morrisoe	Vehicular Homicide
2017	Internicola v. Internicola (Fairfax Co. Circuit Court)	Domestic Dispute
2017	Susan Rattner v. Chubb Ins. (US Court, Alexandria, VA)	Insurance Dispute
2017	TN v. Eric Azotea	Admissibility Hearing
2017	US v. Lori Fitzgerald	Robbery
2018	IL v. Arcadio Davila	Murder
2018	NY vs. Joshua Taylor	Murder

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2013	USA v. James Blanco (Eastern District, VA)	Violation Hearing
2013	USA v. Tavon Johnson (District of Columbia)	Carjacking & Armed Robbery
2015	USA v. Dawayne Brown (Federal District of Columbia)	Distribution

Sworn Depositions

2011	Adelman v. Boy Scouts of America	Wrongful Death	GPS Forensics
2012	Missouri v. Zachariah Peterson	Murder	Cellular Technology
2013	H. Kroeker v. C. Langley & American Proteins	Wrongful Death	Cellular Technology
2015	Mead v. Bloom	Post Acquittal Civil	Multiple Areas
2015	Florida v. Sean Bush	Murder	Cellular Technology
2015	DeMond, Gregory et al. vs Service Plaza, et al	Wrongful Death	Cellular Technology
2016	Florida v. Drew Blazure	Manslaughter	Cellular Technology
2016	Florida v. Ellius Hayes	Murder	GPS Forensics
2017	Internicola v. Internicola	Domestic Dispute	Cellular Technology
2017	Edwin Kingston vs. Sarah Foltz, et al	Vehicle Accident	Call Detail Records
2017	Austin Ryan v. Schneider National	Vehicle Accident	Call Detail Records